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Under the Paperwork Reduction Act of 1998, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO **INFORMATION DISCLOSURE** Complete if Known STATEMENT BY APPLICANT **Application Number** 10/616,091 **Filing Date** July 8, 2003 **First Named Inventor** Davis, Mark 2173 **Art Unit** Zhou, Ting **Examiner Name** (Use as many sheets as necessary) Attorney Docket No: 1070P3821 Sheet

US PATENT DOCUMENTS

Examiner Initial *	Cite No Document Number US- 20020082043A		Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
772.			06/27/2002	Wilska, Kari-Pekka et al.	
		US- 20010034222A 1	10/25/2001	Roustaei, Alex et al.	
		US-6192118	02/20/2001	Bayless, Jeanne A., et al.	
		US-5809115	09/15/1998	Inkinen, Sami	
		US-5974334	10/26/1999	Jones Jr., James H.	
		US-6006109	12/21/1999	Shin, Seong-Kee	
		US-6029072	02/22/2000	Barber, Clifton J.	
		US-6035214	03/07/2000	Henderson, Donnie	
		US-6119179	09/12/2000	Whitridge, Frederick W., et al.	
		US-6188917	02/13/2001	Laureanti, Steven J.	
		US-6243452	06/05/2001	O'Shaughnessey et al.	
		US-6215865	04/10/2001	McCalmont	
		US-6169911	01/02/2001	Wagner et al.	
		US-6055439	04/25/2000	Helin et al.	
		US-6002944	12/14/1999	Beyda	
		US-5949764	09/07/1999	Yoshida et al.	·
		US-5619555	04/08/1997	Fenton et al.	
1. 1		US- 04 200200441301	08/18/2002	Griffin et al. 2002/0044136	
plied		US-D416256	11/09/1999	Griffin et al.	
		US-D454349	03/12/2002	Makidera et al.	
		US-D462354	09/02/2002	Kimbre et al.	
		US-D488478	04/13/2004	Laverick et al.	
		US-D471559	03/11/2003	De Saulles	
		US-D477597	07/22/2003	Laverick et al.	
		US-D320598	10/08/1991	Auerbach et al.	
		US-D468714	01/14/2003	Maruska et al.	
		US-5941648	08/24/1999	Robinson et al.	-
		US-D456794	05/07/2002	Laverick et al.	
		US-D470842	02/25/2003	Bhatia et al.	
TZI		US-D359920	07/04/1995	Skamoto	•

Change(s) ap to document, /S.R.R./ 5/2/2011

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known STATEMENT BY APPLICANT **Application Number** 10/616,091 **Filing Date** July 8, 2003 **First Named Inventor** Davis, Mark **Art Unit** 2173 Zhou, Ting **Examiner Name** (Use as many sheets as necessary) Attorney Docket No: 1070P3821

			US PAT	ENT DOCUMENTS	
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
		US-7295852	11/13/2007	Davis, M. et al.	06/23/2003
		US-7069056	06/27/2006	Iwata, Yuji et al.	09/10/2002
		US-6512507	01/28/2003	Furihata, Takeshi et al.	03/26/1999
		US-6535749	01/28/2003	Iwata, Yuji et al.	03/08/1999
		US-6549194	04/15/2003	McIntyre, Keith E., et al.	10/01/1999
		US-6643124	11/04/2003	Wilk, Peter	08/09/2000
		US-6961593	11/01/2005	Lonka, Pekka et al.	03/12/1999
		US- 20020042853	04/11/2002	Santoh, Yoshihisa et al.	10/02/2001
		US- 20020169924	11/14/2002	Osborn, Neal	05/10/2001
		US- 20020191160	12/19/2002	Chuang, Fu-Ming	06/13/2001
		US- 20030008679	01/09/2003	lwata, Yuji et al.	09/10/2002
		US- 20030034987	02/20/2003	Webb, William et al.	08/17/2001
		US- 20030112225	06/19/2003	Granberg, Richard	10/21/2002
1. 1		US-6819304	11/16/ 2007	Branson, M. J. 2004	10/11/2001
oplied		US-5109539	04/28/1992	Inubushi, Toshiya et al.	11/01/1989
,		US-D326451	05/26/1992	Roegner, George P.	04/04/1991
		US-5235561	08/10/1993	Seager, Richard H.	10/16/1992
		US-5381387	01/10/1995	Blonder et al.	05/06/1994
		US-5440629	08/08/1995	Gray, Robert R.	07/02/1993
		US-5442406	08/15/1995	Altmanshofer, Robert D., et al.	10/28/1992
		US-5719936	02/17/1998	Hillenmayer, Stefan	02/29/1996
		US-6009338	12/28/1999	Iwata, Yuji et al.	04/17/1997
		US-6064734	05/16/2000	Hasegawa, Yutaka et al.	11/21/1997
		US-6137469	10/24/2000	Wu, Ming Chi et al.	08/11/1997
		US-6208879	03/27/2001	Iwata, Yuji et al.	03/08/1999
		US-6233469	05/15/2001	Watanabe, Yosuke	04/16/1998
		US-6262716	07/17/2001	Raasch, Lisa Ann	07/01/1998
		US-6297945	10/02/2001	Yamamoto, Katsuhisa	03/29/2000
		US-6317313	11/13/2001	Mosgrove, Isaac et al.	02/16/2000
		US-6442263	08/27/2002	Beaton, Brian F., et al.	04/23/1997
		US-6483445	11/19/2002	England, David G.	12/21/1998

EXAMINER /Ting Zhou/ DATE CONSIDERED

04/15/2008

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Change(s) to docume /S.R.R./ 5/2/2011 of

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PTC/SB/08a(04-07)
Approved for use through 7/31/2006. CMB 0651-0331
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INFOR	MATION	DISCLOSU	JRE		Complete if Known		
STATE	EMENT B	Y APPLICA	NT	Application Number	10/616,091		
				Filing Date	July 8, 2003		
				First Named Inventor	Davis, Mark		
				Art Unit	2173		
				Examiner Name	Zhou, Ting		
(U	se as many she	ets as necessary)					
Sheet	1	of	8	Attorney Docket No: 1070P3821			

			US PAT	ENT DOCUMENTS	
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
T2		US-5584054	12/10/1996	Tyneski, Frank M., et al.	
		US-5797089	08/18/1998	Nguyen, Nam D.	
		US-6101531	08/08/2000	Egglestori et al.	
		US-6097391	08/01/2000	Wilcox	
		US-6058304	05/02/2000	Callaghan et al.	
		US-6016142	01/18/2000	Chang et al.	
		US-5958006	09/28/1999	Eggleston et al.	
		US-5917906	06/29/1999	Thornton	•
		US-5917905	06/29/1999	Whipple et al.	
		US-5903852	05/11/1999	Schaupp, Jr. et al.	
		US-5860074	01/12/1999	Rowe et al.	
		US-5815142	09/29/1998	Ailard et al.	
		US-5813778	09/29/1998	Shi	
		US-5812651	09/22/1998	Kaplan	
		US-5797098	08/18/1998	Schroeder et al.	
1. 1		US-5770030	07/14/1998	Ikegami et al. 5,779,030	
lied		US-5745904	04/28/1998	King et al.	•
		US-5742894	04/21/1998	Jambhekar et al.	
		US-5705995	01/06/1998	Laflin et al.	
		US-5650776	07/22/1997	Mitchell et al.	
	1	US-5627978	05/06/1997	Altom et al.	
		US-5612682	03/18/1997	DeLuca et al.	
		US-5510808	04/23/1996	Cina, Jr.	
		US-5503484	04/02/1996	Louis	
		US-5494363	02/27/1996	Hochgesang	
		US-5465401	11/07/1995	Thompson	
		US-5394140	02/28/1995	Wong et al.	
		US-5392447	02/21/1995	Schlack et al.	
		US-5379057	01/03/1995	Clough et al.	
		US-5359317	10/25/1994	Gomez et al.	
		US-5357065	10/18/1994	Mitamura et al.	
		US-5345615	09/06/1994	Garofalo	
		US-5336001	08/09/1994	Lichtenberg	
		US-5335276	08/02/1994	Thompson et al.	
TZ		US-5334824	08/02/1994	Martinez	

Change(s) ap to document, /S.R.R./ 5/2/2011

EXAMINER

DATE CONSIDERED

8/20/07

PTC/SB/08a1(N-07)
Approved for use through 7/31/2000, CMB 0051-0031
US Palami & Tradamark Offica; U.S. DEPARTMENT OF COMMERCE
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	US PATENT DOCUMENTS									
	Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate				
	72		US-5227614	07/03/1993	Danielson et al.					
	1		US-5218188	06/08/1993	Hanson					
			US-5101439	03/31/1992	Kiang					
·			US-5075684	12/24/2001	DeLuca					
			US-5067164	11/19/1991	Denker et al.					
			US-5012219	04/30/1991	Henry					
			US-5010547	04/23/1991	Johnson et al.					
			US-4916441	04/10/1990	Gombrich					
			US-4892981	01/09/1990	Soloway et al.					
			US-4887212	12/12/1989	Zamora et al.					
			US-4764770	08/16/1988	Church					
			US-4725694	02/16/1988	Auer et al.					
			US-4587630	05/06/1986	Straton et al.					
			US-4415065	11/15/1983	Sandstedt					
			US-4279021	07/14/1981	See et al.					
			US-7007239	02/28/2006	Hawkins et al.					
			US-6973217	12/06/2005	Bolick et al.					
(L - m = (a)	lia		US-5/5/098	08/18/1998	Schroeder et al. 5,797,098					
Change(s) app to document, /S.R.R./	OHE OF		US- 20060161858A 1	07/20/2006	Hawkins et al.					
5/2/2011			US- 20060121938A 1	06/08/2006	Haitani et al.					
			US- 20060033706A 1	02/16/2006	Hawkins et al.					
			US- 20060015819A 1	01/19/2006	Hawkins et al.					
			US-7231208	06/12/2007	Robertson, Ryan et al.					
			US- 20040028192A 1	02/12/2004	Pelletier, Dale T.					
			US-6583806	06/24/2003	Ludwig, Lester F., et al.					
	T2		US-6577721	06/10/2003	Vainio, Aimo T., et al.					
_				 						

EXAMINER

DATE CONSIDERED

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nsidered, whether or, not cipilion is in conformance with MPEP 609. Draw line strough citation if not in conformance and not considered. Include copy of this form with next communication to applicant, i Applicant's unique ditation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached · EXAMINER: Initial if reference

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(Not for submission under 37 CFR 1.99)

Application Number		10616091		
Filing Date		2003-07-08		
First Named Inventor	Mark	Davis		
Art Unit		2173		
Examiner Name	Won	g, Nobel S		
Attorney Docket Numb	er	1070P3821		

T. 2 . 9 6317761 2001-11-13 De Boor, A et al. 12	г							
Change () appilled 6333973 2001-06-25 Smith, C.D., et al.		T.2 ·	9	6317781		2001-11-13		
S.R.R.	Char to do	nge(s) app	110 lied	6333973			Smith, C.D., et al.	
13 6636203 2003-10-21 Wong, Y.K., et al. 14 6661404 B1 2003-12-09 Sirola, Jukka et al. 15 6781575 2004-08-24 Hawkins, J. et al. 16 6792090 2004-09-14 Kobayashi, Y. 17 7058168 2006-06-06 Knappe, M.E., et al. 18 7155419 2006-12-26 Blackman, R.S., et al. If you wish to add additional U.S. Patent citation information please click the Add button. Add	/S.R	(.R.)	11	6415138		2002-07-02	Sirola, J. et al.	
14 6661404 B1 2003-12-09 Sirola, Jukka et al. 15 6781575 2004-08-24 Hawkins, J. et al. 16 6792090 2004-09-14 Kobayashi, Y. 17 7058168 2006-06-06 Knappe, M.E., et al. T.2 18 7155419 2006-12-26 Blackman, R.S., et al. If you wish to add additional U.S. Patent citation information please click the Add button.			12	6469910	B2	2002-10-22	Lefort, Loic	
15 6781575 2004-08-24 Hawkins, J. et al. 16 6792090 2004-09-14 Kobayashi, Y. 17 7058168 2006-06-06 Knappe, M.E., et al. 18 7155419 2006-12-26 Blackman, R.S., et al. If you wish to add additional U.S. Patent citation information please click the Add button. Add	i		13	6636203		2003-10-21	Wong, Y.K., et al.	
16 6792090 2004-09-14 Kobayashi, Y. 17 7058168 2006-06-06 Knappe, M.E., et al. 18 7155419 2006-12-26 Blackman, R.S., et al. If you wish to add additional U.S. Patent citation information please click the Add button. Add			14	6661404	B1	2003-12-09	Sirola, Jukka et al.	
17 7058168 2006-06-06 Knappe, M.E., et al. T.2 · 18 7155419 2006-12-26 Blackman, R.S., et al. If you wish to add additional U.S. Patent citation information please click the Add button. Add			15	6781575		2004-08-24	Hawkins, J. et al.	
T.2 . 18 7155419 2006-12-26 Blackman, R.S., et al. If you wish to add additional U.S. Patent citation information please click the Add button. Add			16	6792090		2004-09-14	Kobayashi, Y.	
If you wish to add additional U.S. Patent citation information please click the Add button. Add			17	7058168		2006-06-06	Knappe, M.E., et al.	
	 	T.2 ·	18	7155419		2006-12-26	Blackman, R.S., et al.	
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